OFFICE OF THE SUPERINTENDENT, POWER AND LIGHTING, MYSORE.

Notification dated 9th September 1938.

1. Sealed tenders in triplicate will be received at the office of the Superintendent, Power and Lighting Mysore, superscribed with the name of the work mentioned below.

2. The plans connected with the work may be seen at the office of the undersigned at all working hours. The copy, if required, will be made available on payment of Rs. 5 per set.

3. The tenders should be drawn up strictly in conformity with the specifications furnished, writing out the rates at which each item of work will be executed in figures as well as in words, failing which no cognisance will be taken of the tender. No items other than those noted in the statement should be included as the items cover provision for all sundries, repairs to damaged masonry and painting.

4. The materials to be used on the work should be of best quality conforming to the specification of this department and B. S. or A.I. E. E. specification. Mention should also be made of the manufacture and the catalogue numbers of the materials offered. Teakwood planks to be used on the work should be free from knots, cracks and well seasoned. No planks less than 12" in width will be permitted to be used unless it is to make up the difference in size of the board required. Only the lap joints should be adopted in all cases. Lamp holders ceiling roses, control switches, covers, etc. should be of reinforced bakelite material.

5. The undersigned reserves the right to reject the tenders without assigning any reasons therefor.

6. The successful tenderer will be required to deposit an earnest money of Rs. 230 (Rupees Two hundred and thirty only) and execute an agreement within a week from the date of intimation of acceptance of the tender. He should send samples of all the materials required for the work mounted on a board and start the work after obtaining the approval of the undersigned with regard to the same and carry out the wiring following the rules of this department as well as that of the Institution of Electrical Engineers. He should also be prepared to adopt any change in the location of control points and other outlets that might be suggested by the undersigned during the progress of the work without extra cost if the tender is not materially affected by such deviations.

7. The undersigned reserves the right also to reject the work either in full or in part if he finds the work not carried out in terms of the specifications or is otherwise dissatisfied with the workmanship.

8. *Name of work.*—Installing electric lights, etc., to the Officials' Quarters in P.W.D. Colony at Krishnarajnagar.

9. *Last date for receiving tenders.*—10th October 1938, 3 P.M.

10. *Date and time of opening the tenders in public.*—10th October 1938 at 4 P.M.

11. A period of eight weeks will be allowed for final completion of the work with effect from the date of final acceptance of the tender. A penalty of Rs. 10 (rupees ten) for each day's delay over and above the stipulated period during the first week and Rupees Twenty (Rs. 20) during the 2nd week will be imposed. If there be further delay the department will take charge of the installation at whatever stage it might be and arrange for its completion through any other agency entirely at the risk of the tenderer.

12. It will be obligatory on the part of the tenderer executing the work to attend to any major troubles that might crop up due to bad workmanship, etc., during the first twelve months from the date of handing over the installation to this department without any return for services rendered.

13. *Details of work.*—The quantities given in the annexed statement are not guaranteed and are subject to variation at the time of executing the work.

DETAILS OF WORK.

Part I.—Exterior Work for 13 *blocks at the North End.*

1.	Supplying, fixing and tarring S. M. rails 24 feet long	No.	5
2.	2 Pin D.C.A. complete		1
3.	2 Pin S.C.A. complete		4
4.	Insulators and pins		12
	Total of Part I ..		

Part II.—Exterior Work for 10 *blocks at the South End.*

1.	Supplying, fixing and tarring S.M. rails 24 feet long	No.	10
2.	Do 2 pin D.C.A. complete		5
3.	Do 2 pin S.C.A. complete		5
4.	Do Insulators and pins		30
5.	Do guy sets complete with anchor rod and 7 strand guy wire and 6 ft. of galvanised guard pipe		4
6.	Do stringing bare copper wire No. 6 B. & S.	lbs.	126
	Total of Part II ..		

Part III.—Running mains to the 23 *blocks consisting of* 28 *units in all.*

1.	Supplying and running mains in ½" W.I. pipe with bends, clamps, angle iron supports, etc. using No. 7/·029 S.W.G. insulated wires and accessories ..	R.ft.	1 050
2.	Earthing	Item.	
	Total of Part III ..		

Part IV.—Installing Electric Lights, etc., to No. I type quarters containing two units each.

1.	Supplying, fixing and wiring a T.W. board 12″×12″×1″ with battens and rear board using No. 7/·029 S.W.G. insulated wire and accessories	No.	2
2.	Do 9″×6″×1″ equipping it with a D.P. 10 amps. Ironclad switch with fuses using No. 7/·029 S.W.G. insulated wire and accessories ..	,,	2
3.	Supplying, fixing and wiring in T.W. 2-way 2″×1″ casing treated with two coats of shellac varnish for drop lights complete with ceiling rose, B.C. C.G. lamp holder, flexible cord, 5 amp. control switch, etc., using No. 3/·036 S.W.G. insulated wire and accessories	,,	6
4.	Do for ⅜″ braized conduit pendants 3″ long complete with stout ceiling plate, B.C. lamp holder, gallery 6″×3¼″ opal globes, etc., as per specification above	,,	2
5.	Do for O.C. brackets 6″×½″ with B.C. lamp holder, etc., as per specification above	,,	6
6.	Do for water tight fittings complete with goose neck cast iron enamelled reflector, B.C. lamp holder well glass, etc., as per specification above	,,	2
7.	Do for combined wall plug and switch with nipple 5 amps. face entry as per above specification	,,	2
8.	Do shades white opal 10″	,,	6
9.	Do shades white tin enamelled	,,	6
10.	Do lamps 20-40 watts, 230 volts B.C.	,,	16
11.	Earthing the ironclad switches	Item	
	Total for each block Rs. ..		..
	Total for four blocks Rs. ..		..

Part V.—Installing Electric Lights, etc., to No. II type quarters containing two units each.

1.	Supplying, fixing and wiring a T.W. board 12″×12″×1″ with battens and rear board using No. 7/·029 S.W.G. insulated wire and accessories	No.	2
2.	Do 9″×6″×1″ equipping it with a D.P. 10 amps. Ironclad switch with fuses using No. 7/·029 S.W.G. insulated wire and accessories ..	,,	2
3.	Supplying, fixing and wiring in T.W. 2-way 2″×1″ casing treated with two coats of shellac varnish for drop lights complete with ceiling rose, B.C. C.G. lamp holder, flexible cord, 5 amp. control switch, etc., using No. 3/·036 S.W.G. insulated wire and accessories	,,	4
4.	Do for ⅜″ braized conduit pendants 9″ long complete with stout ceiling plate, B.C. lamp holder, gallery 6″×3¼″ opal globes, etc., as per specification above	,,	2
5.	Do for O.C. brackets 6″×½″ with B.C. lamp holder, etc., as per specification above	,,	6
6.	Do for water tight fittings complete with goose neck cast iron enamelled reflector, B.C. lamp holder well glass, etc., as per specification above	,,	2
7.	Do for combined wall plug and switch with nipple 5 amps face entry as per above specification	,,	2
8.	Do shades white opal 10″	,,	4
9.	Do shades white tin enamelled	,,	6
10.	Do lamps 20-40 watts, 230 volts, B.C.	,,	14
11.	Earthing the ironclad switches	Item.	
	Total Part V Rs. ..		..

Part VI.—Installing Electric Lights, etc., to No. III type quarters.

1.	Supplying, fixing and wiring a T.W. board 12″×12″×1″ with battens and rear board using No. 7/·029 S.W.G. insulated wire and accessories	No.	1
2.	Do 9″×6″×1″ equipping it with a D.P. 10 amps. Ironclad switch with fuses using No. 7/·029 S.W.G. insulated wire and accessories ..	,,	1
3.	Supplying, fixing and wiring in T.W. 2-way 2″×1″ casing treated with two coats of shellac varnish for drop lights complete with ceiling rose, B.C. C.G. lamp holder, flexible cord, 5 amp. control switch, etc., using No. 3/·036 S.W.G. insulated wire and accessories	,,	3
4.	Do for ⅜″ braized conduit pendants 9″ long complete with stout ceiling plate, B.C. lamp holder, gallery 6″×3¼″ opal globes, etc., as per specification above	,,	2
5.	Do for O.C. brackets 6″×½″ with B.C. lamp holder, etc., as per specification above	,,	4

6.	Supplying, fixing and wiring for water tight fittings complete with goose neck cast iron enamelled reflector, B.C. lamp holder well glass, etc., as per specification above	No.	1
7.	Do for combined wall plug and switch with nipple 5 amps. face entry as per above specification	,,	1
8.	Do shades white opal 10"	,,	3
9.	Do shades white tin enamelled	,,	4
10.	Do lamps 20-40 watts, 230 volts B.C.	,,	10
11.	Earthing the ironclad switches	Item	

Total, each block Rs. .. ..

Total, three blocks Rs. .. ..

Part VII.—Installing Electric Lights, etc., to No. IV type of quarters.

1.	Supplying, fixing and wiring a T.W. board 12"×12"×1" with battens and rear board using No. 7/·029 S.W.G. insulated wire and accessories	No.	1
2.	Do 9"×6"×1" equipping it with a D.P. 10 amps. Ironclad switch with fuses using No. 7/·029 S.W.G. insulated wire and accessories ..	,,	1
3.	Supplying, fixing and wiring in T.W. 2-way 2"×1" casing treated with two coats of shellac varnish for drop lights complete with ceiling rose, B.C. C.G. lamp holder, flexible cord, 5 amp. control switch, etc., using No. 3/·036 S.W.G. insulated wire and accessories	,,	4
4.	Do for ⅜" braized conduit pendants 9" long complete with stout ceiling plate, B.C. lamp holder, gallery 6"×3¼" opal globes, etc., as per specification above	,,	1
5.	Do for O.C. brackets 6"×½" with B.C. lamp holder, etc., as per specification above	,,	5
6.	Do for water tight fittings complete with goose neck cast iron enamelled reflector, B.C. lamp holder well glass, etc., as per specification above	,,	1
7.	Do for combined wall plug and switch with nipple 5 amps. face entry as per above specification	,,	1
8.	Do shades white opal 10"	,,	4
9.	Do shades white tin enamelled	,,	5
10.	Do lamps 20-40 watts, 230 volts, B.C.	,,	11
11.	Earthing the ironclad switches	Item.	

Total Part VII Rs. .. ..

Part VIII.—Installing Electric Lights, etc., to No. V type quarters.

1.	Supplying, fixing and wiring a T.W. board 12"×12"×1" with battens and rear board using No. 7/·029 S.W.G. insulated wire and accessories	No.	1
2.	Do 9"×6"×1" equipping it with a D.P. 10 amps. ironclad switch with fuses using No. 7/·029 S.W.G. insulated wire and accessories ..	,,	1
3.	Supplying, fixing and wiring in T.W. 2-way 2"×1" casing treated with two coats of shellac varnish for drop lights complete with ceiling rose, B.C. C.G. lamp holder, flexible cord, 5 amp. control switch, etc., using No. 3/·036 S.W.G. insulated wire and accessories	,,	2
4.	Do for ⅜" braized conduit pendants 3" long complete with stout ceiling plate, B.C. lamp holder, gallery 6"×3¼" opal globes, etc., as per specification above	,,	1
5.	Do for O.C. brackets 6"×½" with B.C. lamp holder, etc., as per specification above	,,	5
6.	Do for water tight fittings complete with goose neck cast iron enamelled reflector, B.C. lamp holder well glass, etc., as per specification above	,,	1
7.	Do for combined wall plug and switch with nipple 5 amps. face entry as per above specification	,,	1
8.	Do shades white opal 10"	,,	2
9.	Do shades white tin enamelled	,,	4
10.	Do lamps 20-40 watts, 230 volts B.C.	,,	8
11.	Earthing the ironclad switches	Item	

Total Part VIII Rs. .. ..

Part IX.— Installing Electric Lights to No. VI type of quarters.

1.	Supplying, fixing and wiring a T.W. board 12″×12″×1″ with battens and rear board using No. 7/·029 S.W.G. insulated wire and accessories	No.	1
2.	Do 9″×6″×1″ equipping it with a D.P. 10 amps. Ironclad switch with fuses using No. 7/·029 S.W.G. insulated wire and accessories ..	,,	1
3.	Supplying, fixing and wiring in T.W. 2-way 2″×1″ casing treated with two coats of shellac varnish for drop lights complete with ceiling rose, B.C. C.G. lamp holder, flexible cord, 5 amp. control switch, etc., using No. 3/·036 S.W.G. insulated wire and accessories	,,	3
4.	Do for ⅜″ braized conduit pendants 9″ long complete with stout ceiling plate, B.C. lamp holder, gallery 6″×3½″ opal globes, etc., as per specification above	,,	1
5.	Do for O.C. brackets 6″×½″ with B.C. lamp holder, etc., as per specification above	,,	5
6.	Do for water tight fittings complete with goose neck cast iron enamelled reflector, B.C. lamp holder, well glass, etc., as per specification above	,,	1
7.	Do for combined wall plug and switch with nipple 5 amps. face entry as per above specification	,,	1
8.	Do shades white opal 10″	,,	3
9.	Do shades white tin enamelled	,,	5
10.	Do lamps 20-40 watts, 230 volts, B.C.	,,	10
11.	Earthing the ironclad switches	Item.	
	Total for one block Rs. ..		..
	Total for two blocks Rs. ..		..

Part X.—Installing Electric Lights, etc., to No. VII type quarters.

1.	Supplying, fixing and wiring a T.W. board 12″×12″×1″ with battens and rear board using No. 7/·029 S.W.G. insulated wire and accessories	No.	1
2.	Do 9″×6″×1″ enquipping it with a D.P. 10 amps. ironclad switch with fuses using No. 7/·029 S.W.G. insulated wire and accessories ..	,,	1
3.	Supplying, fixing and wiring in T.W. 2-way 2″×1″ casing treated with two coats of shellac varnish for drop lights complete with ceiling rose, B.C. C.G. lamp holder, flexible cord, 5 amp. control switch, etc., using No. 3/·036 S.W.G. insulated wire and accessories	,,	4
4.	Do for ⅜″ braized conduit pendants 3″ long complete with stout ceiling plate, B.C. lamp holder, gallery 6″×3½″ opal globes, etc., as per specification above	,,	1
5.	Do for O.C. brackets 6″×½″ with B.C. lamp holder, etc., as per specification above	,,	4
6.	Do for water tight fittings complete with goose neck cast iron enamelled reflector, B.C. lamp holder well glass, etc., as per specification above	,,	1
7.	Do for combined wall plug and switch with nipple 5 amps. face entry as per above specification	,,	2
8.	Do shades white opal 10″	,,	3
9.	Do shades white tin enamelled	,,	5
10.	Do lamps 20-40 watts, 230 volts B.C.	,,	10
11.	Earthing the ironclad switches	Item	
	Total Part X Rs. ..		..

Part XI.—Installing Electric Lights, etc., to No. VII (a) *type of quarters.*

1.	Supplying, fixing and wiring a T.W. board 12″×12″×1″ with battens and rear board using No. 7/·029 S.W.G. insulated wire and accessories	No.	1
2.	Do 9″×6″×1″ equipping it with a D.P. 10 amps. Iron clad switch with fuses using No. 7/·029 S.W.G. insulated wire and accessories ..	,,	1
3.	Supplying, fixing and wiring in T.W. 2-way 2″×1″ casing treated with two coats of shellac varnish for drop lights complete with ceiling rose, B.C. C.G. lamp holder, flexible cord, 5 amp. control switch, etc., using No. 3/·036 S.W.G. insulated wire and accessories	,,	3
4.	Do for ⅜″ braized conduit pendants 9″ long complete with stout ceiling plate, B.C. lamp holder, gallery 6″×3½″ opal globes, etc., as per specification above	,,	1
5.	Do for O.C. brackets 6″×½″ with B.C. lamp holder, etc., as per specification above	,,	4
6.	Do for water tight fittings complete with goose neck cast iron		

	enamelled reflector, B.C. lamp holder well glass, etc., as per specification above	No.	1	
7.	Do for combined wall plug and switch with nipple 5 amps. face entry as per above specification	„	1	
8.	Do shades white opal 10"	„	3	
9.	Do shades white tin enamelled	„	4	
10.	Do lamps 20-40 watts, 230 volts, B.C.	„	9	
11.	Earthing the ironclad switches	Item.		
	Total Part XI Rs. ..		..	

Part XII.—Installing Electric Lights, etc., to No. VIII type quarters containing two units each.

1.	Supplying, fixing and wiring a T.W. board 12"×12"×1" with battens and rear board using No. 7/·029 S.W.G. insulated wire and accessories	No.	1	
2.	Do 9"×6"×1" equipping it with a D.P. 10 amps. ironclad switch with fuses using No. 7/·029 S.W.G. insulated wire and accessories ..	„	1	
3.	Supplying, fixing and wiring in T.W. 2-way 2"×1" casing treated with two coats of shellac varnish for drop lights complete with ceiling rose, B.C. C.G. lamp holder, flexible cord, 5 amp. control switch, etc., using No. 3/·036 S.W.G. insulated wire and accessories	„	3	
4.	Do for ⅜" braized conduit pendants 9" long complete with stout ceiling plate, B.C. lamp holder, gallery 6"×3¼" opal globes, etc., as per specification above	„	1	
5.	Do for O.C. brackets 6"×½" with B.C. lamp holder, etc., as per specification above	„	3	
6.	Do for water tight fittings complete with goose neck cast iron enamelled reflector, B.C. lamp holder well glass, etc., as per specification above	„	1	
7.	Do for combined wall plug and switch with nipple 5 amps. face entry as per above specification	„	1	
8.	Do shades white opal 10"	„	3	
9.	Do shades white tin enamelled	„	3	
10.	Do lamps 20-40 watts, 230 volts B.C.	„	8	
11.	Earthing the ironclad switches	Item		
	Total for one block Rs. ..		..	
	Total for three blocks Rs. ..		..	

Part XIII.—Installing Electric Lights to No. IX type of quarters containing two units each.

1.	Supplying, fixing and wiring a T.W. board 12"×12"×1" with battens and rear board using No. 7/·029 S.W.G. insulated wire and accessories	No.	1	
2.	Do 9"×6"×1" equipping it with a D.P. 10 amps. ironclad switch with fuses using No. 7/·029 S.W.G. insulated wire and accessories ..	„	1	
3.	Supplying, fixing and wiring in T.W. 2-way 2"×1" casing treated with two coats of shellac varnish for drop lights complete with ceiling rose, B.C. C.G. lamp holder, flexible cord, 5 amp. control switch, etc., using No. 3/·036 S.W.G. insulated wire and accessories	„	3	
4.	Do for ⅜" braized conduit pendants 9" long complete with stout ceiling plate, B.C. lamp holder, gallery 6"×3¼" opal globes, etc., as per specication above	„	1	
5.	Do for O.C. brackets 6"×½" with B.C. lamp holder, etc., as per specification above	„	3	
6.	Do for water tight fittings complete with goose neck cast iron enamelled reflector, B.C. lamp holder well glass, etc., as per specification above	„	1	
7.	Do for combined wall plug and switch with nipple 5 amps. face entry as per above specification	„	1	
8.	Do shades white opal 10"	„	3	
9.	Do shades white tin enamelled	„	3	
10.	Do lamps 20-40 watts, 230 volts, B.C.	„	8	
11.	Earthing the ironclad switches	Item.		
	Total Part XIII Rs. ..		..	
	Grand Total ..			

N. RAMA RAO,
For *Superintendent.*